

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	263	(absorb\$5 superabsorb\$5) near3 (polymer copolymer resin)and \$4acrylic and particle adj size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crosslink\$3 \$4cross adj link\$3) same (glycol \$5anediol oxazolidinone) and ((divalent trivalent polyvalent)near3 (cation metal salt) (calcium magnesium aluminum zinc iron titanium zirconium chromium))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 09:16
L6	1978	RIEGEL-U\$.in. DANIEL-T\$.in. WEISMANTEL-M\$.in. ELLIOTT-M\$.in. HERMELING-D\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 09:17
L7	264	(absorb\$5 superabsorb\$5) near3 (polymer copolymer resin)and \$4acrylic and particle adj size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crosslink\$3 \$4cross adj link\$3) same (glycol \$5anediol oxazolid \$2one) and((divalent trivalent polyvalent) near3 (cation metal salt)(calcium magnesium aluminum zinc iron	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 09:59

		titanium zirconium chromium))				
L8	8194	((525/329.7-330.2) or (525/360-385)). CCLS.	US-PGPUB; USPAT	OR	OFF	2011/03/15 10:01
L9	32	7 and 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:01
L10	63	6 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:02
L11	0	((absorb\$5 superabsor\$5) near3 (polymer copolymer resin)and particle adj size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crosslink\$3 \$4cross adj link\$3) and((divalent trivalent polyvalent) near3 (cation metal salt)(calcium magnesium aluminum zinc iron titanium zirconium chromium)))) .clm. and 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:04
L12	1	((absorb\$5 superabsor\$5) near3 (polymer copolymer resin)and particle with size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crosslink\$3 \$4cross adj link\$3) and((divalent trivalent polyvalent) near3 (cation metal salt)(calcium magnesium	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:04

		aluminum zinc iron titanium zirconium chromium))) .clm. and 6				
L13	277	(absorb\$5 superabsor\$5) near3 (polymer copolymer resin)and \$4acrylic and particle near5 size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crosslink\$3 \$4cross adj link\$3) same (glycol \$5anediol oxazolid \$2one) and((divalent trivalent polyvalent) near3 (cation metal salt)(calcium magnesium aluminum zinc iron titanium zirconium chromium))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:05
L14	32	13 and 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:05
L15	25	14 and "600"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:05
L16	7	14 not 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 11:22

L17	10	((absorb\$5 superabsor\$5) near3 (polymer copolymer resin)and (particle size) and (\$4crosslink\$3 \$4cross adj link\$3) and((divalent trivalent polyvalent) near3 (cation metal salt)(calcium magnesium aluminum zinc iron titanium zirconium chromium))).clm. and 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 11:54
L18	10	17 and (sfc "saline flow conductivity" "gel layer permeability")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 11:55

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	0	((absorb\$5 superabsor\$5) near3 (polymer copolymer resin)and \$4acrylic and particle near5 size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crosslink\$3 \$4cross adj link\$3) same (glycol \$5anediol oxazolid\$2one) and((divalent trivalent polyvalent) near3 (cation metal salt) (calcium magnesium aluminum zinc iron titanium zirconium chromium))).clm.	UPAD	OR	ON	2011/03/15 12:26

3/ 15/ 2011 12:27:17 PM

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